| FORM PTO-1449 (Modified)  |    |   |      |        | A  | TTY. DOCKET N  | 0.              | SERIAL NO.:<br>10/696,348             |                            |
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| LIST OF PATENTS AND PUBLICATIONS<br>FOR APPLICANT'S INFORMATION<br>DISCLOSURE STATEMENT |    |   |      |        | 1  | DR920030564US1                                       |                 |                                       |                            |
|   |    |   |      | Al     | APPLICANT: Ioana M. Boier-Martin, et al. |  |                 |                                       |                            |
|   |    |   |      |        |  | FILING DATE:<br>October 29, 2003                     |                 | GROUP: 2621                           |                            |
|   |    |   |      | U.S. P | ATE                                      | NT DOCUMENT  | S               |                                       |                            |
| EXAMINER<br>INITIALS  |    | DOCUMENT<br>NUMBER  | I    | DATE   |  | NAME   | CLASS           | SUBCLASS                              | FILING DATE<br>(IF APPRO.) |
|   | AA |   |      |        |  |  |                 |                                       |                            |
|   |    |   |      | FOREIG | N PA                                     | TENT DOCUME  | NTS             | · · · · · · · · · · · · · · · · · · · |                            |
|   | AB | DOCUMENT<br>NUMBER  |      | DATE   |  | COUNTRY  | CLASS           | SUBCLASS                              | TRANSLATION<br>YES/ NO     |
|   | AD | OTHEI   | R AR | <br>   | Aut                                      | hor, Title, Date, P                                  | <br>ertinent Pa | ges, etc.)                            |                            |
|   | AC | Dijkstra's Algorithm by Corman, Leiserson, Rivest, June 1990, pp527.  |      |        |  |  |                 |                                       |                            |
|   | AD | A Voroni Graph, by Okabe, et al., January 2001, pp.65.  |      |        |  |  |                 |                                       |                            |
|   | AE | Recursively Generated B-Spline Surfaces on Arbitrary Topological Meshes, by: E Catmull and J Clark, November 1978, pp. 350-355.   |      |        |  |  |                 |                                       |                            |
|   | AF | Algorithms For the Reduction of the Number of Points Required to Represent a Digitized Line or its Caricature", by: David H. Douglas and Thomas K. Peucker, December, 1973, pp. 112-117.  |      |        |  |  |                 |                                       |                            |
|   | AG | Cut-and-Past Editing of Multiresolution Surfaces, by: Henning Bierman, Ioana Martin, Fausto Bernardini, and Denis Zorin, July, 2002, pp. 1-10.  |      |        |  |  |                 |                                       |                            |
|   | АН | Constrained Centroidal Voroni Ressellations for Surfaces, by: Qiang Du, Max D. Gunzburger, and Lili Ju, April 1, 2003, pp. 1488-1506.   |      |        |  |  |                 |                                       |                            |
|   | AI | MeshToSS: Converting Subdivision Surfaces From Dense Meshes, by: Takashi Kanai, Keio University, Faculty of Environmental Information Endo 5322, Fujisawa-city, Kanagawa, 252-8520, Japan, pp. 325-332 (all marked 666), November 21, 2003. |      |        |  |  |                 |                                       |                            |
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| FOR APPLICANT'S INFORMATION |        |  |  |                           |  |  |  |
| DISCLOSURE STATEMENT        |        |  | APPLICANT: Ioana M. Boier-Martin, et al. |                           |  |  |  |
|                             |        |  |  |                           |  |  |  |
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|                             |        | OTHER ART (Including   | Author, Title, Date, Pertinent Pa        | iges, etc.)               |  |  |  |
|                             | AJ     | Hierarchical Face Clustering on Polygonal Surfaces, by: Michael Garland, Andrew Willmott, Paul S. Heckbert, March 2001, pp. 1-10.  |  |                           |  |  |  |
|                             | AK     | Automatic Reconstruction of B-Spline Surfaces of Arbitrary Topological Type, by: Matthias Eck, University of Darmstadt, and Hugues Hoppe, Microsoft Research, August 1996, pp. 325-34.   |  |                           |  |  |  |
|                             | AL     | Hierarchical Mesh Decomposition Using Fuzzy Clustering and Cuts, by: Sagi Katz and Ayellet Tal, Department of Electrical Engineering, Technion-Israel Institute of Technology, July 2003, pp. 1-8.   |  |                           |  |  |  |
|                             | AM     | Fitting Smooth Surfaces to Dense Polygon Meshes, by: Venkat Krishnamurthy, Marc Levoy, Computer Science Department, Stanford University, July 1996, pp. 1-12.  |  |                           |  |  |  |
|                             | AM     | MAPS: Multiresolution Adaptive Parameterization of Surfaces, by: Aaron W. F. Lee (Princeton University), Wim Sweldens (Bell Laboratories), Peter Schroder (Caltech), Lawrence Cowsar (Bell Laboratories), David Dobkin (Princeton University), July, 1998, pp. 95-104. |  |                           |  |  |  |
|                             | AO     | Shape Distributions, by: Robert Osada, Thomas Funkhouser, Bernard Chazelle, and David Dobkin, ACM Transactions on Graphics, Vol. V. No. N, October, 2002.  |  |                           |  |  |  |
|                             | AP     | Straightest Geodesics on Polyhedral Surfaces, by: Konrad Polthier, Markus Schmies, June 3, 1998, pp. 1-16, (drawings pp. 382-383).   |  |                           |  |  |  |
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